525 AC'd PCT/PTO 0.7 DEC 2000

FORM PTO- 1390 (REV 11-98) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER						
TRANSMITTAL LETTER TO THE UNITED STATES	#						
DESIGNATED/ELECTED OFFICE (DO/EO/US)	H.S. APPRICATIONAND						
CONCERNING A FILING UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	09/646,101						
PCT/EP99/01668 13 March 1999	PRIORITY DATE CLAIMED						
TITLE OF INVENTION	21 March 1998 P E						
UMBRELLA DEVICE APPLICANT(S) FOR DO/EO/US							
SOBEK, Werner et al	DEC 0 7 2000 E						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the follow	<u> </u>						
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.	ving items and other harmation:						
2. X This is a SECOND or SUBSEQUENT submission of items concerning a filing under 3:	SUSC 271						
1 3. This express request to begin notional associated to the second sec							
examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) at any examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and A proper Demand for International Preliminary Examination was made by the 19th mon							
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))	th from the earliest claimed priority date.						
a. is transmitted herewith (required only if not transmitted by the Internat	tional Rureau)						
b. has been transmitted by the International Bureau.							
c. is not required, as the application was filed in the United States Receiv	ing Office (RO/US).						
o. A translation of the International Application into English (35 U.S.C. 371(c)(2)).						
7. Amendments to the claims of the International Application under PCT Article 1	9 (35 U.S.C. 371(c)(3))						
a. are transmitted herewith (required only if not transmitted by the International Bureau).							
b. have been transmitted by the International Bureau.							
have not been made; however, the time limit for making such amendments has NOT expired.							
d. have not been made and will not be made.							
8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. A translation of the annexes to the International Preliminary Examination Report (35 U.S.C. 371(c)(5)).	t under PCT Article 36						
Items 11. to 16. below concern document(s) or information included:	•						
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. X An assignment document for recording. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included						
3.28 and 3.31 is included.							
13. A FIRST preliminary amendment.							
A SECOND or SUBSEQUENT preliminary amendment.	·						
14. A substitute specification.							
15. A change of power of attorney and/or address letter.							
16. X Other items or information:							
- Executed Small Entity Statements							
- Request for Extension of Time							
11/2000 EDTHONDO 00000024 09646101							
11/2000 ERIMANDO 00000024 09646101							
FC:215 55.00 OP							
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109/646,101	known, see 37 CFR 1.5)	PCT/EP99/01668		ATTORNEY'S DOC	KET NUMBER	
	lowing fees are submitted:			CALCULATIONS	PTO USE ONLY	
BASIC NATIONA	AL FEE (37 CFR 1.492 (a)					
nor internation	ational preliminary examina nal search fee (37 CFR 1.44	(5(a)(2)) paid to USPTO	#0#0 AA			
	nal Search Report not prepa	ared by the EPO or JPO e (37 CFR 1.482) not paid to	\$970.00			
USPTO but In	nternational Search Report p	prepared by the EPO or JPO				
but internation	nal search fee (37 CFR 1.44.	e (37 CFR 1.482) not paid to US 5(a)(2)) paid to USPTO	\$760.00			
but all claims	did not satisfy provisions of	e paid to USPTO (37 CFR 1.482 f PCT Article 33(1)-(4)	\$670.00			
International pand all claims	reliminary examination fee satisfied provisions of PCT	paid to USPTO (37 CFR 1.482 Article 33(1)-(4)	;) \$96.00			
		PRIATE BASIC FEE AM	IOUNT =	\$		
Surcharge of \$130 months from the e	0.00 for furnishing the oath carliest claimed priority date	or declaration later than 20 e (37 CFR 1.492(e)).	30	\$		
CLAIMS Total alaims	NUMBER FILED	NUMBER EXTRA	RATE			
Total claims Independent claims	- 20 =		X \$18.00	\$		
	- 3 = ENDENT CLAIM(S) (if applications)	ahla)	X \$78.00 + \$260.00	\$ \$		
		OF ABOVE CALCULAT		\$ \$	 	
Reduction of 1/2 f must also by filed		applicable A Small Entity State		\$		
		SUBT	OTAL =	\$	 	
Processing fee of months from the e	\$130.00 for furnishing the Example 2 to 1 to 1 to 2 to 2 to 2 to 2 to 2 to	English translation later than	20 30 +	\$		
N. Contraction		TOTAL NATIONA		\$	 	
Fee for recording accompanied by a	the enclosed assignment (3) in appropriate cover sheet (3)	7 CFR 1.21(h)). The assignmen 37 CFR 3.28, 3.31). \$40.00 per	nt must be	\$ 40		
TOTAL FEES ENCLOSED =			\$ 40			
	•			Amount to be: refunded	\$	
			Ī	charged	\$	
a. X A check	in the amount of \$40	0.00 to cover the above	e fees is enclosed	i. (Check No. 1	15471)	
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 10-1213 . A duplicate copy of this sheet is enclosed.						
NOTE: Where 1.137(a) or (b))	an appropriate time limit must be filed and granted	t under 37 CFR 1.494 or 1.495 I to restore the application to p	has not been me pending status.	et, a petition to rev	ive (37 CFR	
			$\mathcal{A}_{\mathcal{A}}$	ad () a 1	•	
SEND ALL CORREST		Wo Mulho	W			
Felix J. D'Ambrosio JONES, TULLAR& COOPER, P.C. Date: 7 December 2000 SIGNATO				RE:		
P.O. Box 2266 Eads Station Felt			x J. D'Ambrosio			
Arlington,	VA 22202		NAME			
			25,72	21		
			REGISTRA	ATION NUMBER		



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: ASSISTANT COMMISSIONER FOR PATENTS Box PCT Washington, D.C. 20231

U.S. APPLICATION NO.		FIRST NAMED	APPLICANT		TTY. DOCKET NO.			
L	<u> </u>	SOBEK	W		7.3.20.7.4			
09/646101	SOBER			INTERNATIONAL APPLICATION				
FELIX J D AMBROSIO	1		L	ENTERNATIONAL AT LICENSON TO.				
JONES TULLAR & COOPER.				PCT/EP99	/01668			
PO BOX 2266 EADS STATION			1.A. F	ILING DATE	PRIORITY DATE			
ARLINGTON, VA 22202			13	MAR 99	21 MAR 98			
1			DATE MAILED					
NOTIFICATION OF	MISSING RE	QUIREMENTS UNDER	35 U.S.C. 3	71 IN THE U	NITED			
STAT	TES DESIGN	ATED/ELECTED OFFIC	E (DO/EO/	US)	•			
1. The following items have been s	ubmitted by th	e applicant or the IB to the	United State	es Patent and T	rademark Office as			
a Designated Office								
an Elected Office (37 CFR 1.495):						
U.S. Basic National Fee.								
Copy of the international ap	plication in:							
English.	lage.				*			
Translation of the internatio	nal application	into English						
Oath or Declaration of inver	ntors(s) for D	D/EO/US.			,			
Copy of Article 19 amendm					•			
Translation of Article 19 an		English.						
☐ The International Prelimina								
☐ Translation of Annexes to the	ne Internationa	l Preliminary Examination	Report into	English.	•			
Preliminary amendment(s)				·				
Information Disclosure Stat	ement(s) filed	and	i	 •				
Assignment document.								
Power of Attorney and/or C		ress.			•			
Substitute specification file		·						
☐ Verified Statement Claimin☐ Priority Document.	g Small Entity	Status.		•				
Copy of the International Se	amh Denort	and copies of the referen	nces cited the	rein				
Other:	aren Kepon s	and copies of the fereies	ices circa qu	icii.	•			
2. The following items MUST be	furnished with	in the period set forth belo	w in order to	complete the	requirements for			
acceptance under 35 U.S.C. 371:								
	a. Translation of the application into English. Note a processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date.							
The current tran. Translation.	slation is def	ective for the reasons in	dicated on	the attached	Notice of Defective			
b. Processing fee for provide30 months from the priority			or the Anne	xes later than	the appropriate 20 or			
c. Oath or declaration of the International application			1.497(a) and	(b), identifyin	g the application by			
The current oath o on the attached PC		loes not comply with 37 C 7.	FR 1.497(a)	and (b) for the	reasons indicated			
d. Surcharge for providing (37 CFR 1.492(e)).	the oath or de	claration later than the app	ropriate 20 o	or 30 months fr	om the priority date			
Additional claim fees of \$ claim fee, are required. Applicant due. See attached PTO-875.	must submit t	n ☐ large entity ☐ small on the additional claim fees or	entity, includ cancel the ac	ing any require dditional claim	ed multiple dependen s for which fees are			
ALL OF THE ITEMS SET FOR FROM THE DATE OF THIS NOT THE APPLICATION, WHICHE ABANDONMENT.	OTICE OR B	Y 🗌 21 OR 🖾 31 MONI	'HS FROM	THE PRIORI	TY DATE FOR			
The time period set above may be CFR 1.136(a).	extended by fi	ling a petition and fee for	extension of	time under the	provisions of 37			
4. Translation of the Annexes MU Note processing fee will be require 5. ☐ The Article 19 amendments 494(d)) or 30 (37 CFR 1.495(d)) n	ed if submitted are cancelled	later than 30 months from since a translation was not	the priority	date.				
Applicant is reminded that any con address given in the heading and ir					be mailed to the			
A copy of this noti	ice MUS	T be returned wi	th this r	esponse.				
☐ PCT/DO/EO/917 ☐ PTO-875	Notic	e of Defective Translation		John L. A	nderson			
FORM PCT/DO/EO/905 (December 1)	per 1997)		. Tele	phone: 703-30				